

Vermont Department of Environmental Conservation Watershed Management Division

Rutland Regional Office 88 Merchants Row, Suite 430 Asa Bloomer Building Rutland, VT 05701-5903 Agency of Natural Resources www.watershedmanagement.vt.gov

[cell] 802-490-6163 [fax] 802-786-5915

AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.2 of the VT Stream Alteration General Permit (Reporting activities not requiring an application)

Project Number: <u>SA-07-007-2015</u> Watercourse: <u>Tributary of North Brook</u>

Applicant Name: William Reid Middletown Springs Highway Department

Mailing Address: PO Box 1232, Middletown Springs, VT 05757 Phone: 802-235-2024

Project Location: North Street (south of #397) Lat/Lon: N 43.5118 W 73.1148 Email: middletown@vermontel.net

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

- 1. This project authorizes under <u>Section C.2.2.4, the replacement of an existing 36" HDPE with a 3 sided cast-in-place box culvert (open bottom) and wing walls. Scour pool below culvert will be in-filled with Type E2 stone.</u>
- 2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit.
- 3. The proposed activity will meet the terms and conditions of the General Permit provided:
 - a) The project will be completed and approved <u>as shown on the sketch prepared by Waite's Foundations and as</u> amended by Josh Carvajal VTANR (dated 6/8/2015) and approved by the Vermont Agency of Natural Resources.
 - b) The project will not adversely affect the public safety by increasing flood hazards.
 - c) The project will not significantly damage fish life or wildlife.
 - d) The project will not significantly damage the rights of riparian owners.
 - e) The project will not obstruct the movement of aquatic life indigenous to the waterbody beyond the actual duration of construction.
 - f) The project is conducted in a manner which minimizes or avoids any discharge of sediment or other pollutants to surface waters in violation of the VT Water Quality Standards.
 - g) The ANR River Management Engineer is notified by phone or email when construction begins and when the project is complete.
 - h) In-stream working dates for all GP activities are from July 1st through October 1st; any in-stream work outside these dates will require an Individual Stream Alteration Permit authorization by the River Management Engineer.
 - i) This authorization has been posted for three days public comment. This authorization constitutes final approval.

If there are any changes in the project plan or deviation in construction from the approved plans, the Permittee must notify the ANR River Management Engineer immediately via phone (802) 490-6163 or email ioshua.carvaial@state.vt.us.

If the project is constructed as you have described, as shown on the above referenced approved plans and according to the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

Signed this 15th day of June. 2015

David K. Mears, Commissioner

Department of Environmental Conservation

This permit expires on October 1, 2015.

by:

Josh Carvajal, P.E. CFM, River Management Engineer